

"Express Mail" ing number.: EV118434447U

Date of Deposit Interest o



**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Injong Rhee

Group Art Unit: 2661

Serial No.: 09/989,957

**Examiner: Unassigned** 

Filed: November 21, 2001

Docket No.: 297/123/2-

Confirmation No.: 1668

METHODS AND SYSTEMS FOR RATE-BASED FLOW CONTROL BETWEEN

A SENDER AND A RECEIVER

## RESPONSE TO NOTICE TO FILE MISSING PARTS - FILING DATE GRANTED

Commissioner for Patents BOX MISSING PARTS Washington, D.C. 20231

Sir:

This is responsive to the Notice to File Missing Parts of Nonprovisional Application dated December 5, 2001, having a term that expired on February 5, 2002. A Petition for a 4-month Extension of Time up to and including <u>June 5, 2002</u> is enclosed. Accordingly, please find enclosed the following:

- An executed Declaration for the above-referenced U.S. Patent Application;
   and
- An executed Assignment and related Recordation Form Cover Sheet for the above-referenced U.S. Patent Application.

A copy of the Notice to File Missing Parts is being filed simultaneously.

The Commissioner is hereby authorized to charge any fee associated with the filing of this correspondence to Deposit Account <u>50-0426</u>.

Respectfully submitted,

JENKINS & WILSON, P.A.

Date: June 5 2002

By:

Gregory A. Hunt

Registration No. 41,085

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Customer No. Bar Code Label:

297/123/2 GAH/sed

Z3Z9 /
PATENT TRADEMARK OFFICE

**Enclosures** 

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June 5, 2002

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Date of Deposit June 5, '2002
I hereby certify that this paper and all papers and fees referred to herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the Outer indicated above and is addressed to the Commissioner of Patents, Washington, D.C.

Commissioner for Patents BOX MISSING PARTS Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/989,957 for METHODS AND

Holly A. Wolfe

SYSTEMS FOR RATE-BASED FLOW CONTROL BETWEEN A

SENDER AND A RECEIVER

Our File No. 297/123/2

Sir:

RICHARD E. JENKIN

JEFFREY L. WILSON

DAVID P. GLOEKLER

GREGORY A. HUNT

BENTLEY J. OLIVE

E. ERIC MILLS

ARLES A. TAYLOR, JR.

JOHN A. LAMERDIN, Ph.D.

JULIE A. BROADUS, Ph.D. (PATENT AGENT)

### Enclosed please find the following:

- 1. A Response to the Notice to File Missing Parts (2 pages);
- 2. An executed Declaration (2 pages);
- 3. A copy of the Notice to File Missing Parts;
- An executed Assignment (2 pages);
- 5. Recordation Form Cover Sheet (Form PTO-1595) in duplicate;
- 6. A Petition and Fee for Extension of Time;
- 7. A Fee Transmittal Form (Form PTO/SB/17) in duplicate;
- 8. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark filing stamp thereon; and

Commissioner for Patents June 5, 2002 Page 2

9. A Certificate of Express Mail No.: EV118434447US.

Please contact our offices if there are any questions with this matter.

The Commissioner is hereby authorized to charge any fee associated with the filing of this correspondence to Deposit Account <u>50-0426</u>.

Respectfully submitted,

JENKINS & WILSON, P.A.

Gregory A. Hunt

Registration No. 41,085

Customer No. Bar Code Label:

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**Enclosures** 

25297



## **COPY OF PAPERS**





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# FEE TRANSMIT for FY 2002

Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)825.00

spond to a collection of into	ormation unless it displays a valid ONB control number.	
Complete if Known		
Application Number	09/989,757	
Filing Date	November 21, 2001	
First Named Inventor	Injong Rhee	
Examiner Name	Not Assigned	
Group Art Unit	Not Assigned	
Attorney Docket No.	297/123/2	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
X Deposit Account:	Large Entity	Small Entity	<u>Y</u>	
Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid
Account Number Deposit	105 130	205 65	Surcharge - late filing fee or oath	65.00
Account Name  Jenkins & Wilson, P.A.	127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification	
X Charge fee(s) indicated below Credit any overpayments	147 2,520	147 2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application		112 920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	112 320	112 525	Examiner action	<u> </u>
to the above-identified deposit account.  FEE CALCULATION	113 1,840°	113 1,840*	Requesting publication of SIR after Examiner action	<u> </u>
	115 110	215 55	Extension for reply within first month	
1. BASIC FILING FEE Large Entity   Small Entity	116 400	216 200	Extension for reply within second month	<b>  </b>
Fee Fee Fee Fee Description	117 920	217 460	Extension for reply within third month	
Code (4)	118 1,440	218 720	Extension for reply within fourth month	720.00
	128 1,960	228 980	Extension for reply within fifth month	
106 330   206 165   Design filing fee 107 510   207 255   Plant filing fee	119 320	219 160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing	
	138 1,510	138 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) $(\$)$ 0.00	140 110	240 55	Petition to revive - unavoidable	<b></b>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280	241 640	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142 1,280	242 640	Utility issue fee (or reissue)	
Total Claims20** = X =	143 460	243 230	Design issue fee	
Independent Claims - 3** = X = X	144 620	244 310	Plant issue fee	
Multiple Dependent =	122 130	122 130	Petitions to the Commissioner	
	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)	40.00
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149 740	249 370	For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent			examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)	<del></del>
and over original patent	169 900	169 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fee (s	pecify)		025.00
**or number previously paid, if greater; For Reissues, see above		y Basic Filing	g Fee Paid SUBTOTAL (3) (\$)	825.00

SUBMITTED BY			Complete (#	f applicable)
Name (Print/Type)	Gregory A. Hunt	Registration No. (Attorney/Agent) 41,085	Telephone	919-493-8000
Signature	Thum a 1		Date	June 5 2002



### United States Patent and Trademark Office



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

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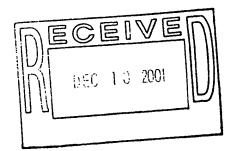
FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER FILING/RECEIPT DATE APPLICATION NUMBER Injong Rhee 297/123/2

09/989,957

11/21/2001

**CONFIRMATION NO. 1668** 

25297 JENKINS & WILSON, PA 3100 TOWER BLVD **SUITE 1400** DURHAM, NC 27707



**FORMALITIES LETTER** 

OC000000007159303

Date Mailed: 12/05/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

R.B	 	
Sustanta Conton		

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09989957 06/11/2002 YPOLITE1 00000063 500426

65.00 CH 01 FC:205

DOCKET DATES: 2/5	35.45.55.6502			
DOCKET DATES: 2/5 3/5 4/5 5/5 6/5/02 ASSIGNED ATTY: PSJ 5AH				
FILE NO297	123 2			
DOCKETED BY:	HNM			
DATE:12	11/01			